

**Density Test Report**

Date : 09/11/2021  
Project No : 2020C002  
Client Company : Toll Bros. Inc.  
Arrival Time : 09/11/2021 10:00  
Onsite Hours : 02:00

ASEC Report ID : 33890  
Name of the Project : Northfields at Polo Fields  
Project Location : 4805 Pittman Road, Forsyth County, Georgia  
Weather : sunny  
Departure Time : 09/11/2021 12:00  
ASEC Technician Name : Russell Hendrix

| Test Date                                                                                                                           | Test Number | Moisture Content (%) | Dry Density (pcf) | Proctor Number | Max. Dry Density (pcf) | Optimum Moisture (%) | Compaction (%) | Specified Compaction (%) | ASTM Test Method | Pass/Fail |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 09/11/2021                                                                                                                          | 1           | 29.6                 | 128.3             | P-1            | 97.7                   | 22.2                 | 131.3          | 95                       | D6938            | Pass      |
| Location : lot 34, Elv/Depth :1065<br>Comment : Please see attached report<br>Tested By : Russell Hendrix Gauge Serial No. : 29588  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 09/11/2021                                                                                                                          | 2           | 26.0                 | 124.5             | P-1            | 97.7                   | 22.2                 | 101.1          | 95                       | D6938            | Pass      |
| Location : lot 34, Elv/Depth :1065<br>Comment : Please see attached report.<br>Tested By : Russell Hendrix Gauge Serial No. : 29588 |             |                      |                   |                |                        |                      |                |                          |                  |           |

**Remark:** Test performed in general accordance with referenced ASTM Method.



**Ramchandra R. Mogulla**  
**GA P.E. 036021**  
**Senior Engineer**

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**PROCTOR DATA SUMMARY**

| TEST DATE  | PROCTOR ID | MAX DRY DENSITY<br>(pcf) | OPTIMUM MOISTURE (%) | PROCTOR TYPE | SOIL DESCRIPTION       |
|------------|------------|--------------------------|----------------------|--------------|------------------------|
| 02/26/2021 | P-1        | 97.7                     | 22.2                 | Standard     | Light Brown Silty CLAY |